AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Previously Presented) A composition for applying to the skin containing at least one purine nucleic acid-related substance chosen from adenosine monophosphate and a salt thereof, at least one pyrimidine nucleic acid-related substance chosen from uridine monophosphate and a salt thereof, and at least one additive chosen from humectants, UV absorbers, UV dispersants, plant extracts, astringents, anti-inflammatory agents, whiteners, skin function accelerators, aromatics, antiseptics, bactericides, thickeners, sequestering agents, refrigerants, and deodorizers;

wherein the composition contains 1% to 10% by weight of the purine nucleic acid-substance, and 0.0001% to 10% by weight of the pyrimidine nucleic acid-substance per total weight of the composition.

- 2-5. (Canceled).
- 6. (Previously Presented) The composition according to Claim 1, wherein the composition contains the pyrimidine nucleic acid-related substance in a ratio of 0.01 to 100 parts by weight per part by weight of the purine nucleic acid-related substance contained in the composition.

- 7. (Previously Presented) The composition according to Claim 1, that is used for a purpose selected from the group consisting of anti-aging, moisturizing, anti-acne, skin whitening, anti-sagging, anti-dullness, anti-wrinkle, hair growth, anti-dandruff, nail beautifying, and wound healing.
- 8. (Previously Presented) The composition according to Claim 1, that is used for a purpose selected from the group consisting of anti-aging, moisturizing, anti-acne, skin whitening, anti-sagging, anti-dullness, anti-wrinkle, hair growth, nail beautifying, and wound healing.
- 9. (Previously Presented) The composition according to Claim 1, that is used for the purpose of an anti-wrinkle effect.

10-39. (Canceled).

40. (Currently Amended) A composition for applying to the skin containing at least one purine nucleic acid-related substance chosen from adenosine monophosphate and a salt thereof, at least one pyrimidine nucleic acid-related substance chosen from uridine monophosphate and a salt thereof, and at least one additive chosen from humectants, UV absorbers, UV dispersants, plant extracts, astringents, anti-inflammatory agents, whiteners, skin function accelerators, aromatics, antiseptics, bactericides, thickeners, sequestering agents, refrigerants, and deodorizers;

wherein the composition contains 1% 0.01% to 10% by weight of the purine nucleic acid-substance per total weight of the composition, and 0.01 to 1 part by weight of the pyrimidine nucleic acid-substance per part by weight of the purine nucleic acid-substance.